JUL 14 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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(Date of Deposit)

Russell E. Fowler II

Name of person mailing Document or Fee

Signature

July 10, 2008

Date of Signature

Re:

Application of:

Mishra et al.

Serial No.:

10/526,529

Filed:

March 2, 2005

For:

Data Switch and a Method for Broadcast

Packet Queue Estimation

Group Art Unit:

2616

Examiner:

Candal Elpenord

Our Docket No.:

1890-0205

## TRANSMITTAL OF AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Please find for filing in connection with the above patent application the following:

- 1. Amendment and Response to Final Office Action; and
- 2. One (1) return post card.

in AF

\* The fee has been calculated as shown below.

## **CLAIMS AS AMENDED**

|                          | Claims Remaining<br>After Amendment | Highest No.<br>Paid For | Fee<br>Calculation | Addit<br>Fee |      |
|--------------------------|-------------------------------------|-------------------------|--------------------|--------------|------|
| Total Claims             | 14                                  | 20                      | 0 X 50             | \$           | 0.00 |
| Independent Claims       | 3                                   | 3                       | 0 X 210            | \$           | 0.00 |
| Total Additional Fee Rec | quired                              |                         |                    | \$           | 0.00 |

Please charge any fee deficiency, or credit any overpayment, to Deposit Account No. 13-0014; but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK

July 10, 2008

Russell E. Fowler II Registration No. 43,615

Chase Tower

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Enclosures



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application of Mishra et al.  | ) Group Art Unit: 2616   |
|---|--|
| Attorney Docket No. 1890-0205   | ) Eveninar: Elnenard Condel  |
| Application No.: 10/526,529   | ) Examiner: Elpenord, Candal )   |
| Filed: March 02, 2005   | )  |
| For: Data Switch and a Method Broadcast Packet Queue                          | ,  |
| Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |  |
|   | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF Commissioner for Patents, P.O. Box 1450,  Alexandria, VA 22313-1450 on July 10, 2008  (Date of Deposit) |
|   | Russell E. Fowler II  Name of person mailing Document or Fee  Signature  |
|   | July 10, 2008  Date of Signature   |
|   |  |

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the final Office action of May 14, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper; and

Remarks/Arguments begin on page 7 of this paper.